P29315.P01	LAP3	Rec'd PCT/PTO 2 7 FEB 2006			
Form RTO-1390 *	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER			
	PATENT AND TRADEMARK OFFICE	P29315			
	R TO THE UNITED STATES TED OFFICE (DO/EO/US)	U.S. APPLICATION NO Fif known see 97 GFR 1.5)			
	NG UNDER 35 U.S.C. 371	10/509556			
INTERNATIONAL APPLICATION NO. PCT/JP2003/010826	INTERNATIONAL FILING DATE 27 August 2003	PRIORITY DATE CLAIMED			
TITLE OF INVENTION BIOCOMPATIBLE MATERIAL STRUC	TURE IMPREGNATED WITH FINE BONE	POWDER AND ITS PRODUCTION METHOD			
APPLICANT(S) FOR DO/EO/US Makoto OGISO					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.					
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
3. This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below.					
4. X The US has been elected (PCT Article 31).					
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	 a. ⊠ is attached hereto (required only if not communicated by the International Bureau). b. ⋈ has been communicated by the International Bureau. 				
	pplication was filed in the United States Rec	eiving Office (RO/US).			
	n of the International Application as filed (35	5 U.S.C. 371 (c)(2)).			
a. ⊠ is attached hereto.b. ☐ has been previously sub	mitted under 35 U.S.C. 154 (d) (4).				
	ne International Application under PCT Artic				
h have been communicate	uired only if not communicated by the Interned by the Interned by the International Bureau.	national Bureau).			
c. have not been made; ho	wever, the time limit for making such amen	dments has NOT expired.			
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C371(c)(4)).					
"Executed"					
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 22 below concern other document(s) or information included:					
11. Assignee: PENTAX Corporation, of Tokyo, Japan; and Makoto OGISO, of Tokyo, Japan					
12. An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.				
13. An assignment document for re	ecording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.			
14. ☐ A FIRST preliminary amendme ☐ A SECOND or SUBSEQUENT					
☐ An Application Data Sheet und ☐ The control of					
16. ⊠ A substitute specification.					
17. ☐ A power of attorney and/or cha	nge of address letter.				
18. ☐ Figure of Drawing to be publish	•				
	ne sequence listing in accordance with PCT	Rule 13ter.2 and 35 U.S.C. 1.821-1.825.			
	d international application under 35 U.S.C.				
1 =	• •	ternational application under 35 U.S.C. 154 (d) (4).			
22. Other items or information:					
Cover Letter Regarding Execu					
International Application as pul PCT/ISA/210 International Sea	blished in Japanese. arch Report (in English and Japanese).				
PCT/RO/101 PCT Request (in	Japanese).				
PCT/IPEA/409 International Pr PCT/IB/308.					
-Gloimot Billerity - 2m 2/2	27/06				

Whitaunicountely in alteo and P29315.P01 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP2003/010826 P29315 PTO USE ONLY CALCULATIONS 23 🔲 The following fees are submitted: \$ 300.00 Basic national fee......300.00 24 Examination Fee \$ 200.00 If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33 (1)-(4)......100.00 25 Search fee
Search fee (37 CFR 1.445(a) (2)) has been paid on the international application to the USPTO as an \$ 400.00 International Searching Authority......100.00 International Search Report prepared and provided to the Office...........400.00 TOTAL 23, 24 and 25 = \$ 900.00 Additional Fee for Specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each RATE additional 50 or fraction thereof (round up to a whole number) -100= /50 =0.00 × \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 0.00 30 months from the earliest claimed priority date (37 CFR 1.492(h)). Claims **Number Filed** Number Extra Rate **Total Claims** 22 - 20 = × \$50.00 2 \$ 100.00 Independent Claims 4 - 3= 1 x \$200.00 \$ 200.00 Multiple Dependent Claim(s) (if applicable) + \$360.00 0.00 TOTAL OF ABOVE CALCULATIONS = \$1200.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are 0.00 reduced by 1/2. SUBTOTAL = \$1200.00

from the earliest claimed priority date (37 CFR 1.492 (i)).	\$ 0.00	
Extension of Time fee in the amount of \$	\$ 0.00	
TOTAL NATIONAL FEE =	\$1200.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property	\$ 40.00	
TOTAL FEES ENCLOSED =	\$1240.00	
	Amount to be refunded	\$
	Charged	\$
a. A check in the amount of \$1,240.00 to cover the above fees is included.		
b. Please charge my Deposit Account Noin the amount of \$ to c	over the above fees.	

c. X The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any

Credit card information should not be included on this form. Provide credit car information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or

d. Tees are to be charged to a credit card. WARNING: Information on this form may become public.

(b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO CUSTOMER NO. 07055

overpayment to Deposit Account No. 19-0089.

AT THE PRESENT ADDRESS OF:

Bruce H. Bernstein GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clark Place Reston, VA 20191 (703) 716-1191 Leslie J. Paperner Reg. #33329

Bruce H. Bernstein NAME

29,027

REGISTRATION NUMBER

MAR20 Rec'd POTATO 27 FEB 2006

P29315.A02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Mak

: Makoto OGISO et al.

Serial No

: Not Yet Assigned (National Stage of PCT/JP2003/10826)

I.A. Filed

: August 27, 2003

For

: BIOCOMPATIBLE MATERIAL STRUCTURE

IMPREGNATED WITH FINE BONE POWDER AND ITS

PRODUCTION METHOD

COVER LETTER REGARDING EXECUTED APPLICATION

Commissioner of Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop ______
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

The undersigned points out that the executed application being filed herewith includes pages 1 - 3 of the executed declaration which were forwarded to the undersigned by facsimile by Applicant's Japanese representative on February 27, 2006, and pages 1 - 32 of the specification (with Figures 1 - 8) which were forwarded to the undersigned by Applicant's Japanese representative earlier on February 23, 2006. Further, the undersigned has been advised by the Japanese representative that the inventor had reviewed the application before executing the declaration.

Accordingly, Applicant respectfully submits that the present application is properly executed and should be considered as filed in executed form. However, if the U.S. Patent

1AP20 Rec'd PCT/PTO 27 FEB 2006

P29315.A02

and Trademark Office determines that the present application is not properly executed, Applicant respectfully requests that the present application be treated as an unexecuted application under 37 C.F.R. 1.53(f).

Should there be any questions regarding this paper, please contact the undersigned at the below listed number.

Respectfully submitted, Makoto OGISO et al.

Bruce H. Bernstein Reg. No. 29,027

Leslie J. Paperner Reg. #33329

February 27, 2006 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, Virginia 20191 (703) 716-1191